



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5678-1

Job Sheet 202126



Part No: D5678-1

Part Name: Hex Nut



Part Weight: 0 lbs

Job Created: 10/18/19

Due Date: 10/25/19

Type: SOLD

Note: D5678-1 REV.A IPP REV.A NEW ISSUE 18/11/02 JFS VERIFIED BY:DD

Ship Via:

Job Qty: 10 pcs

Status: New

Job Tracking No:

Created By: Marie Lajeunesse

Description:

Priority: Medium

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	10 pcs	10/25/19	10/25/19	0.00	0.00	Purchasing - 1		DP OCT 22 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	10 pcs	10/25/19	10/25/19	0.00	0.00	Packaging 2 - 1 - B4B		DP OCT 22 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 -		



Container No: S225308



Part: D5678-1

Job No: 202126

Serial No/Batch: S225308

Revision: A

Inspector:

Exp Date:

Instructions: TBD

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 10/22/19

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						B4B	
						Packaging 2 - 21 - B4B	
						Packaging 2 - 22 - B4B	
						Packaging 2 - 23 - B4B	
						Packaging 2 - 24 - B4B	
						Packaging 2 - 25 - B4B	
						Packaging 2 - 26 - B4B	
						Packaging 2 - 27 - B4B	
						Packaging 2 - 28 - B4B	
						Packaging 2 - 29 - B4B	
						Packaging 2 - 30 - B4B	
						Packaging 2 - 31 - B4B	
						Packaging 2 - 32 - B4B	
						Packaging 2 - 33 - B4B	
						Packaging 2 - 34 - B4B	
						Packaging 2 - 35 - B4B	
						Packaging 2 - 36 - B4B	
120 QC 6	10 pcs	10/25/19	0.00	0.00		QC 6 - 9	
						QC 6 - 68	
						QC 6 - 61	
						QC 6 - 40	
						QC 6 - 81	
130 Packaging 3-1 - Stock - B4B	10 pcs	10/25/19	0.00	0.00		Packaging 3 - 1 - B4B	
						Packaging 3 - 2 - B4B	
						Packaging 3 - 3 - B4B	
						Packaging 3 - 4 - B4B	
						Packaging 3 - 5 - B4B	
						Packaging 3 - 6 - B4B	
						Packaging 3 - 7 - B4B	
						Packaging 3 - 8 - B4B	
						Packaging 3 - 9 - B4B	
						Packaging 3 - 10 - B4B	
						Packaging 3 - 11 - B4B	
						Packaging 3 - 12 - B4B	
						Packaging 3 - 13 - B4B	
						Packaging 3 - 14 - B4B	
						Packaging 3 - 15 - B4B	
						Packaging 3 - 16 - B4B	
						Packaging 3 - 17 - B4B	

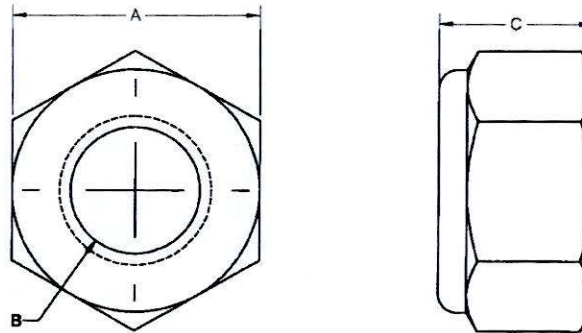
DAS
OCT 24 2019 10:09
9-89

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				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	10 pcs	10/25/19	0.00 0.00	QC 21 - SA - 21	D&S
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-39
Part Op 100 - Issue P/O: _____ McMaster Carr Material release note required Descriptions: 110 - Receive & Inspect for Damage & Mat'l Certs 120 - QC6- All purchased or subcontracted products 130 - QC3- Inspect Part Finish Standard Process 140 - QC21- Final Inspection - Work Order Release					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
93625A300	Locknut	10 pcs (1 ea)	100-Purchasing	5225306	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
100-Purchasing	93625A300	10	40	0	
Part Specifications					
Specifications could not be found.					

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SPECIFICATION CONTROL DRAWING



SHOP COPY
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 202126 MWS
19-10-18

D5678-1 NUT

DART P/N	A	B	C	DESCRIPTION	WEIGHT	VENDOR	VENDOR P/N
D5678-1	0.51	M8X1.25	0.32	HEX NUT, DIN 985 A2 OR A4 STAINLESS STEEL NYLON INSERT LOCKING	0.01 lbs	MCMaster CARR	93625A300 (A2) 94205A280 (A4)
						ACKLANDS GRAINGER	FPBM51730.080.0001 (A2) FPBM55730.080.0001 (A4)

- NOTES:
- 1) MATERIAL: A2 OR A4 STAINLESS STEEL HEX NUT PER DIN 985
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DIN 985
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.7
 - 7) WEIGHT: SEE TABLE

RELEASED

2018 NOV 12
EON 16-1597

APPROVED

A	NEW ISSUE	ZF	18.09.17
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF		
DRAWN	ZF		
CHECKED	NO		
MFG. APPR.	JFS		
APPROVED	NO		
DE APPR.	CP		
DATE	18.09.17		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D5678**

TITLE **NUT**

REV. A
SHEET 1 OF 1
SCALE
NTS

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)
Description Work Order Deviation		Disposition		Completed By
				Lead hand / Supervisor
				QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		
Other/Details:				



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB044822



Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

Attention: N/A,

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044822

PO Date: 10/18/19

Due Date: 10/22/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: 2% 10 Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-10-18

Items

Line Item	Job	Part	Drawing	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		EL-PLUG-M		7216k5 1/pk color yellow	3-Prong Male Spade Plug	Firmed -		10/22/19	10 Ea	0 Ea	10 Ea	\$7.80/Ea	\$78.00
2		EL-PLUG-F		7216k6 1/pk color yellow	3-Prong Female Spade Plug	Firmed -		10/22/19	10 Ea	0 Ea	10 Ea	\$13.60/Ea	\$136.00
3	202126	93625A300		50/pk	Locknut	Firmed -		10/22/19	50 pcs	0 pcs	50 pcs	\$0.1736/pcs	\$8.68
4	202127	5462K64		1/pk	Clamp	Firmed -		10/22/19	20 Ea	0 Ea	20 Ea	\$12.88/Ea	\$257.60
Grand Total:												\$480.28	

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A032 DOCUMENT SPECIAL REQUIREMENTS
A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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McMASTER-CARR®

Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
POHB044822

Page 1 of 1

Order Placed By
Kim

10/18/2019

McMaster-Carr Number
3903124-01

Line	Product	Ordered	Shipped
1	7216K6 Hinged Straight-Blade Housing, 3-Slot Socket, NEMA 5-15, Yellow	10 Each	10
2	7216K5 Hinged Straight-Blade Housing, Hinged, 3-Blade Plug, Grounded, NEMA 5-15, Yellow	10 Each	10
3	93625A300 18-8 Stainless Steel Nylon-Insert Locknut, M8 x 1.25 mm Thread, Packs of 50	1 Pack	1
4	5462K64 Tight-Seal Easy-Install Bolt Clamp for Soft Hose and Tube, 304 Stainless Steel, 3-9/16" to 3-13/16" ID	20 Each	20

Certificate of compliance

DP
4
9-89

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog. Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

Sarah Weinberg

Sarah Weinberg
Compliance Manager

RECEIVED

OCT 21 2019

DART AEROSPACE LTD.